

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051520\
 Data File : P0068408.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 May 2020 18:59
 Operator : DD\AJ
 Sample : L2675-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP1-1FT

Manual Integrations
 APPROVED

Sohil
 5/18/2020 3:40:09 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 02:07:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.901	3.931	593610	733345	21.165	21.372
2)	SA Decachlor...	10.856	9.205	909075	914298	22.845	23.748
Target Compounds							
26)	L6 AR-1254-1	7.128	6.053	264735	323062	222.608	159.423 #
27)	L6 AR-1254-2	7.357	6.213	424649	378502	230.032	211.232
28)	L6 AR-1254-3	7.738	6.631	581005	900625	300.100	313.000
29)	L6 AR-1254-4	8.032	6.870	463055	460848	289.311	238.882
30)	L6 AR-1254-5	8.458	7.298	868980	1185500	528.967	439.589
31)	L7 AR-1260-1	7.901	6.768	384511	572538	275.985	298.310
32)	L7 AR-1260-2	8.167	6.966	537669	701537	303.040	299.020
33)	L7 AR-1260-3	8.529	7.117	518736	623642	357.072	286.176
34)	L7 AR-1260-4	8.756	7.600	668873	424872	429.544	223.346 #
35)	L7 AR-1260-5	9.080	7.847	576016	657400	173.406	147.923
41)	L9 AR-1268-1	9.382	8.134	1101393	1046176	231.316m	185.905
42)	L9 AR-1268-2	9.477	8.198	931791	1219348	203.691	238.350
43)	L9 AR-1268-3	9.697	8.405	426093	486384	107.743	114.720
44)	L9 AR-1268-4	10.128	8.692	497690	583463	278.849m	288.303
45)	L9 AR-1268-5	10.529	8.968	1505456	1531508	115.955	116.303

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051520\
Data File : P0068408.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 May 2020 18:59
Operator : DD\AJ
Sample : L2675-01
Misc :
ALS Vial : 29 Sample Multiplier: 1

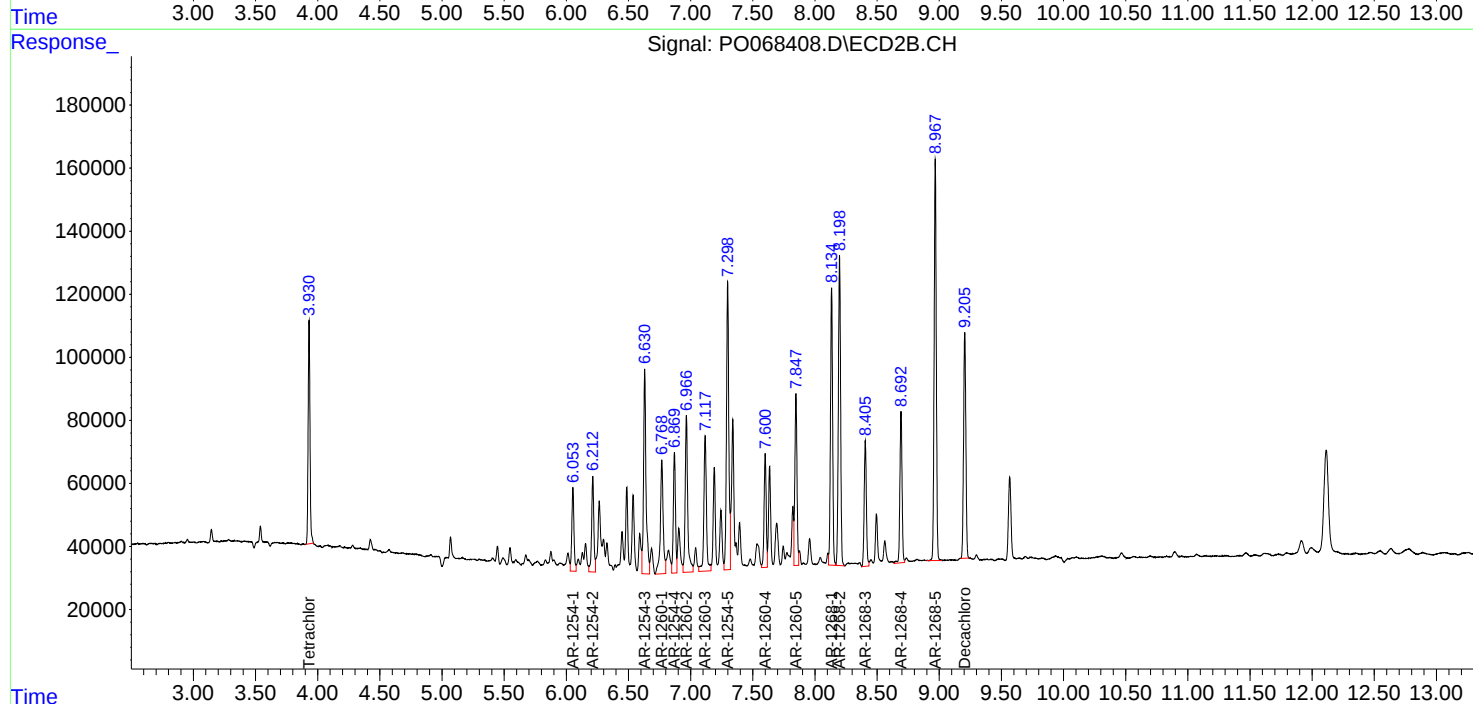
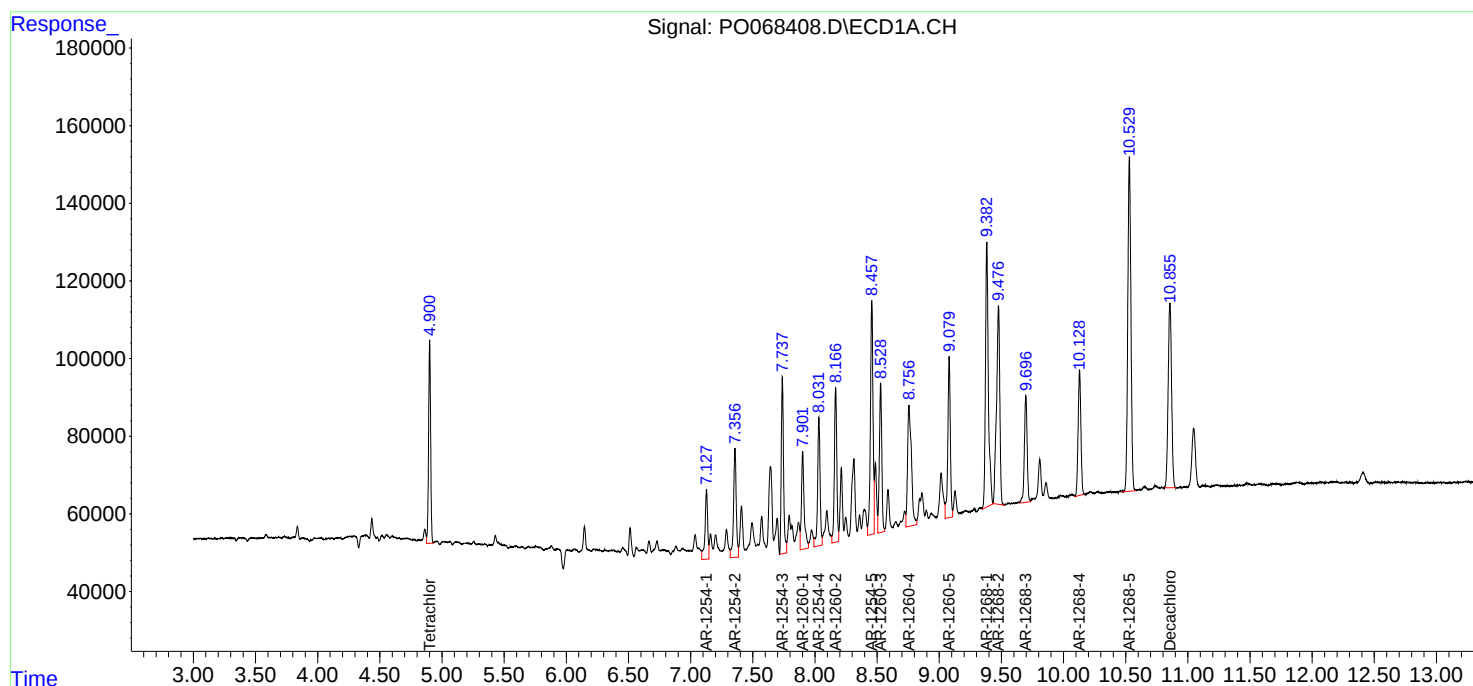
Instrument :
ECD_O
ClientSampleId :
TP1-1FT

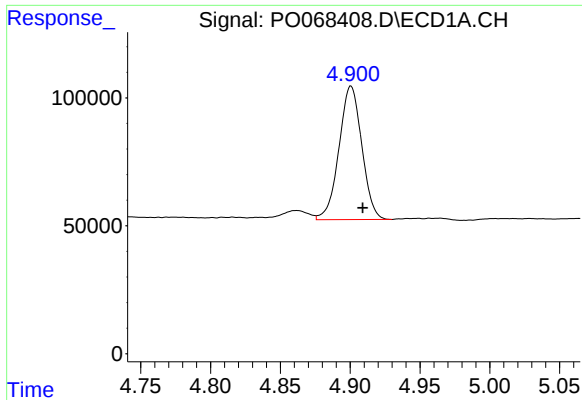
Manual Integrations
APPROVED

Sohil
5/18/2020 3:40:09 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 02:07:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





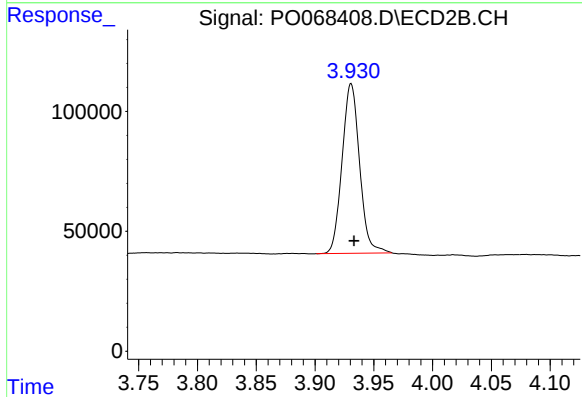
#1 Tetrachloro-m-xylene

R.T.: 4.901 min
Delta R.T.: -0.008 min
Response: 593610
Conc: 21.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP1-1FT

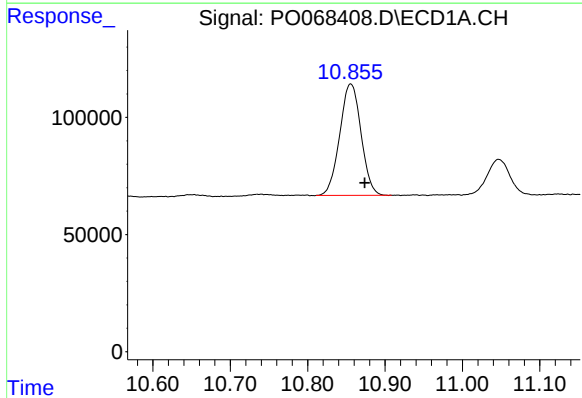
Manual Integrations
APPROVED

Sohil
5/18/2020 3:40:09 PM



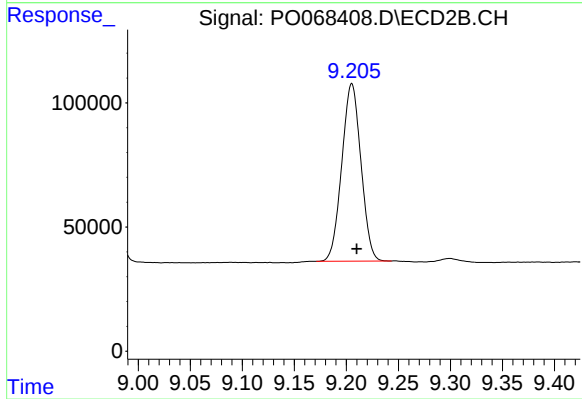
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: -0.002 min
Response: 733345
Conc: 21.37 ng/ml



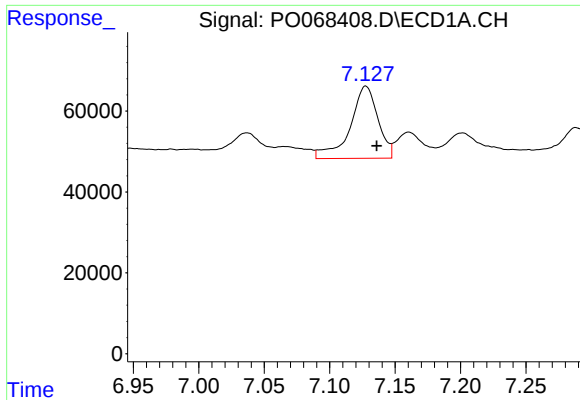
#2 Decachlorobiphenyl

R.T.: 10.856 min
Delta R.T.: -0.018 min
Response: 909075
Conc: 22.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.205 min
Delta R.T.: -0.005 min
Response: 914298
Conc: 23.75 ng/ml



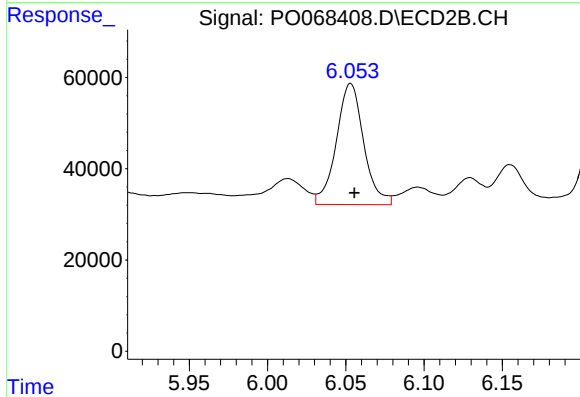
#26 AR-1254-1

R.T.: 7.128 min
Delta R.T.: -0.008 min
Response: 264735
Conc: 222.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP1-1FT

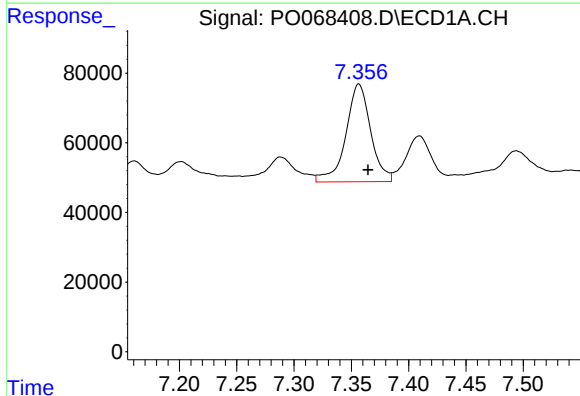
Manual Integrations
APPROVED

Sohil
5/18/2020 3:40:09 PM



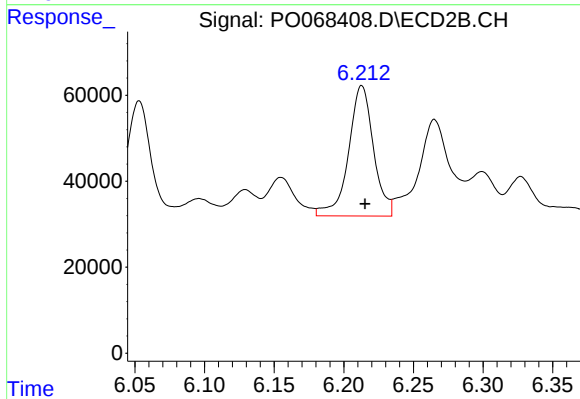
#26 AR-1254-1

R.T.: 6.053 min
Delta R.T.: -0.002 min
Response: 323062
Conc: 159.42 ng/ml



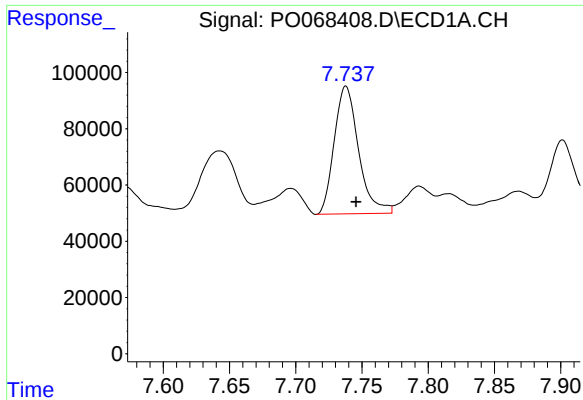
#27 AR-1254-2

R.T.: 7.357 min
Delta R.T.: -0.008 min
Response: 424649
Conc: 230.03 ng/ml



#27 AR-1254-2

R.T.: 6.213 min
Delta R.T.: -0.002 min
Response: 378502
Conc: 211.23 ng/ml



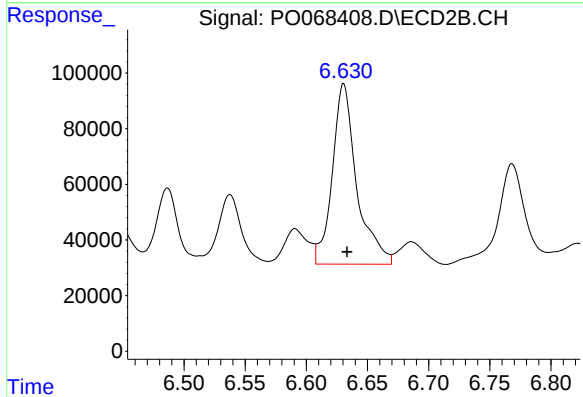
#28 AR-1254-3

R.T.: 7.738 min
Delta R.T.: -0.008 min
Response: 581005
Conc: 300.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP1-1FT

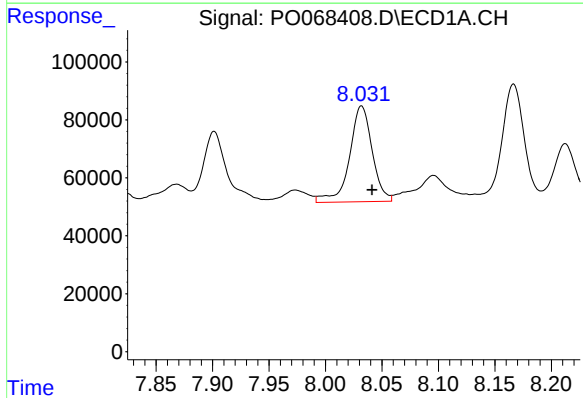
Manual Integrations
APPROVED

Sohil
5/18/2020 3:40:09 PM



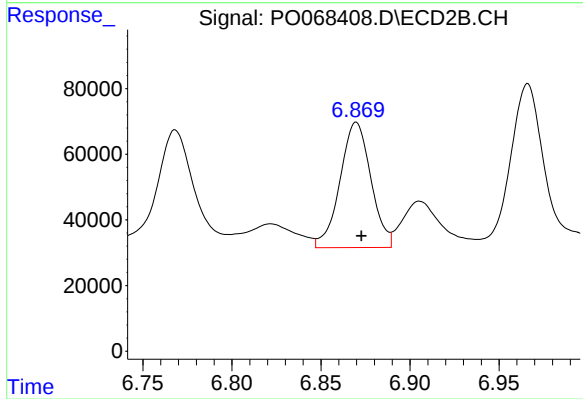
#28 AR-1254-3

R.T.: 6.631 min
Delta R.T.: -0.003 min
Response: 900625
Conc: 313.00 ng/ml



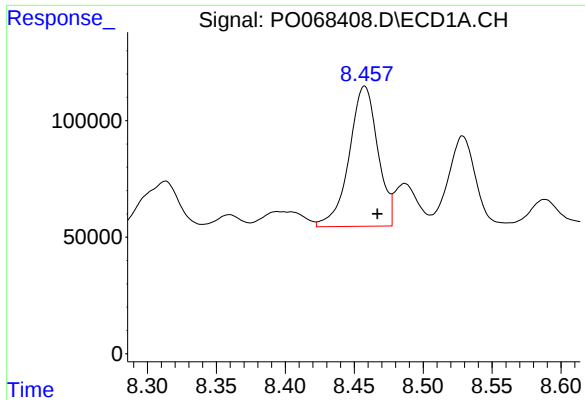
#29 AR-1254-4

R.T.: 8.032 min
Delta R.T.: -0.009 min
Response: 463055
Conc: 289.31 ng/ml



#29 AR-1254-4

R.T.: 6.870 min
Delta R.T.: -0.003 min
Response: 460848
Conc: 238.88 ng/ml



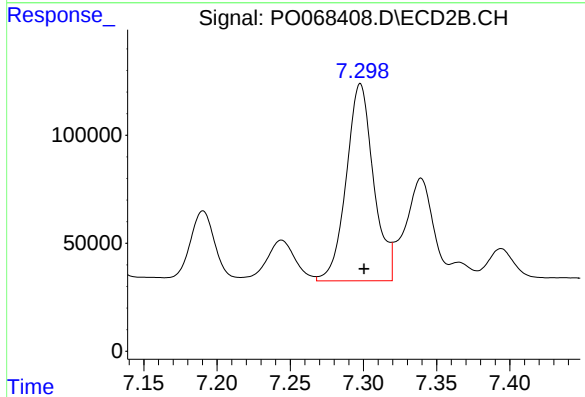
#30 AR-1254-5

R.T.: 8.458 min
Delta R.T.: -0.009 min
Response: 868980
Conc: 528.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP1-1FT

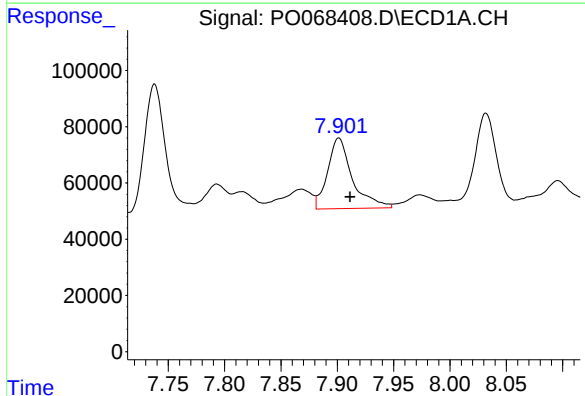
Manual Integrations
APPROVED

Sohil
5/18/2020 3:40:09 PM



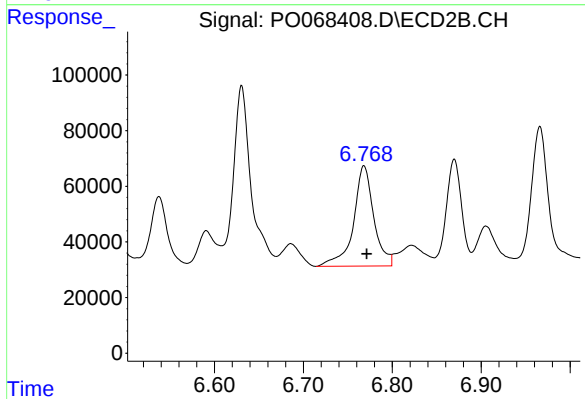
#30 AR-1254-5

R.T.: 7.298 min
Delta R.T.: -0.003 min
Response: 1185500
Conc: 439.59 ng/ml



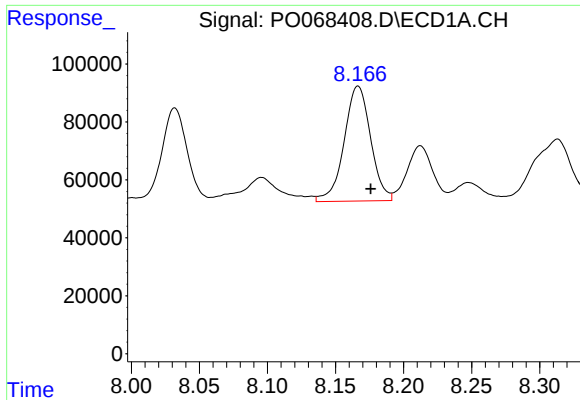
#31 AR-1260-1

R.T.: 7.901 min
Delta R.T.: -0.010 min
Response: 384511
Conc: 275.98 ng/ml



#31 AR-1260-1

R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 572538
Conc: 298.31 ng/ml



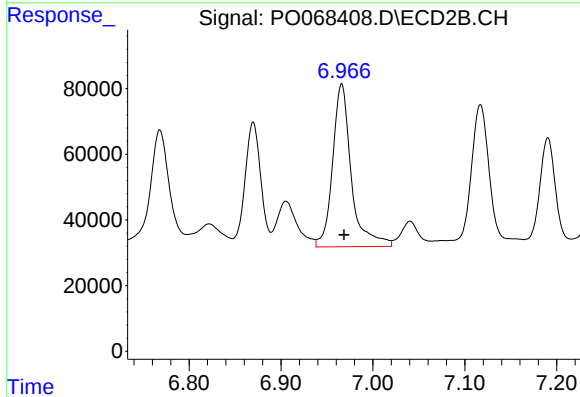
#32 AR-1260-2

R.T.: 8.167 min
Delta R.T.: -0.009 min
Response: 537669
Conc: 303.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP1-1FT

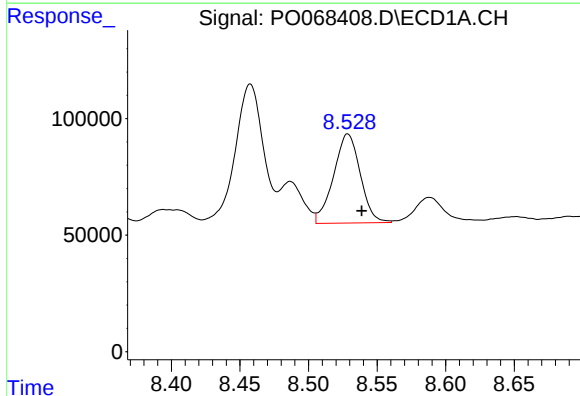
Manual Integrations
APPROVED

Sohil
5/18/2020 3:40:09 PM



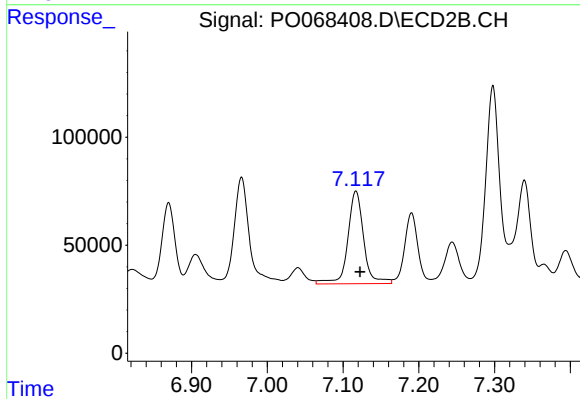
#32 AR-1260-2

R.T.: 6.966 min
Delta R.T.: -0.003 min
Response: 701537
Conc: 299.02 ng/ml



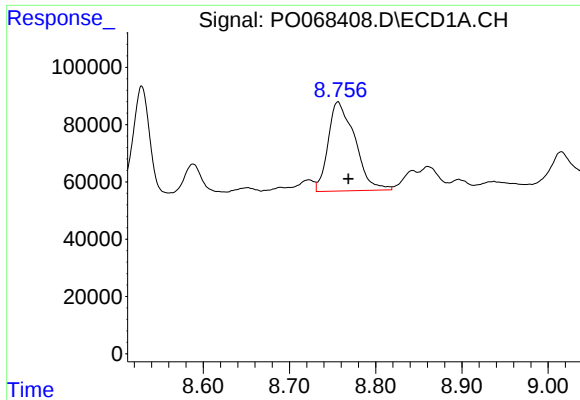
#33 AR-1260-3

R.T.: 8.529 min
Delta R.T.: -0.010 min
Response: 518736
Conc: 357.07 ng/ml



#33 AR-1260-3

R.T.: 7.117 min
Delta R.T.: -0.005 min
Response: 623642
Conc: 286.18 ng/ml



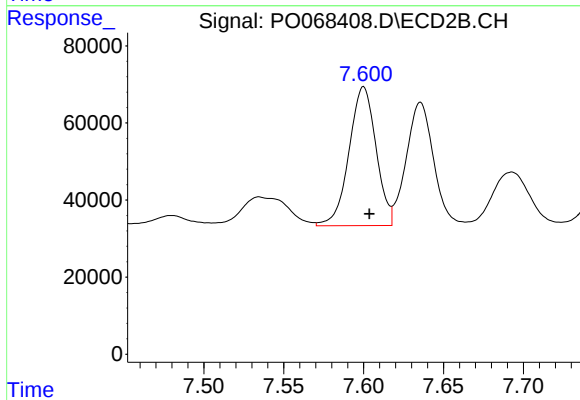
#34 AR-1260-4

R.T.: 8.756 min
Delta R.T.: -0.012 min
Response: 668873
Conc: 429.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP1-1FT

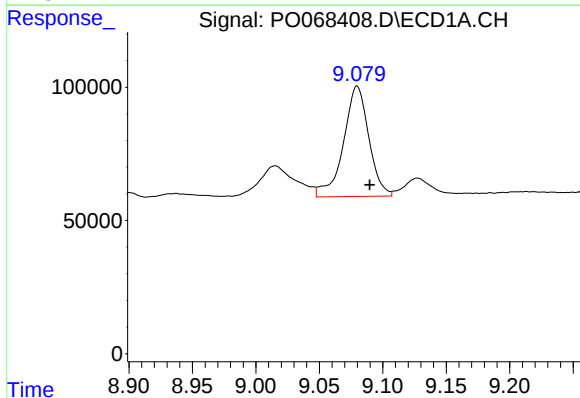
Manual Integrations
APPROVED

Sohil
5/18/2020 3:40:09 PM



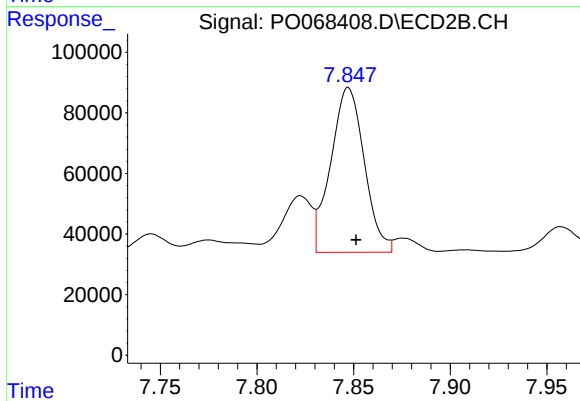
#34 AR-1260-4

R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 424872
Conc: 223.35 ng/ml



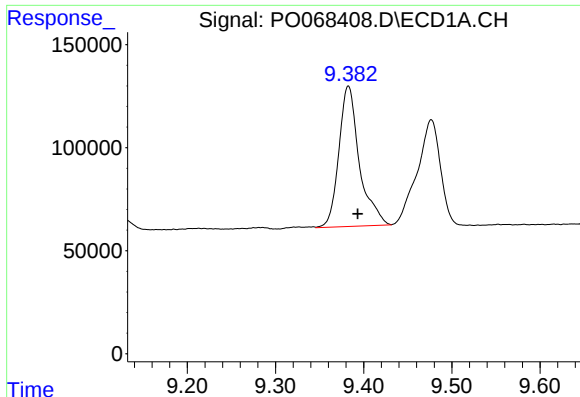
#35 AR-1260-5

R.T.: 9.080 min
Delta R.T.: -0.010 min
Response: 576016
Conc: 173.41 ng/ml



#35 AR-1260-5

R.T.: 7.847 min
Delta R.T.: -0.004 min
Response: 657400
Conc: 147.92 ng/ml



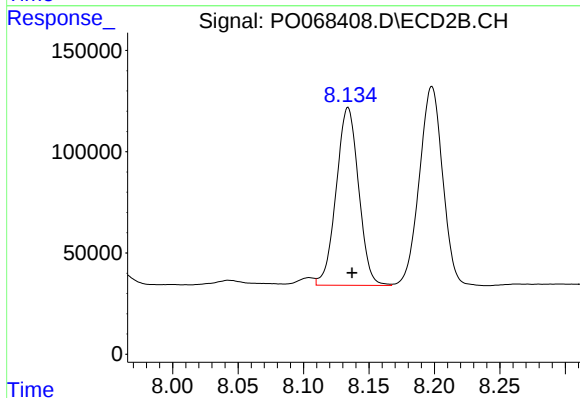
#41 AR-1268-1

R.T.: 9.382 min
Delta R.T.: -0.011 min
Response: 1101393
Conc: 231.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP1-1FT

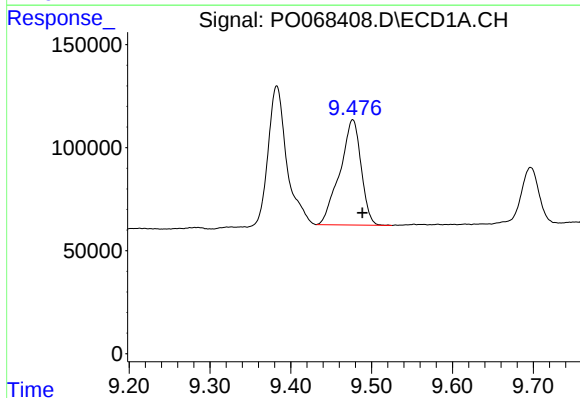
Manual Integrations
APPROVED

Sohil
5/18/2020 3:40:09 PM



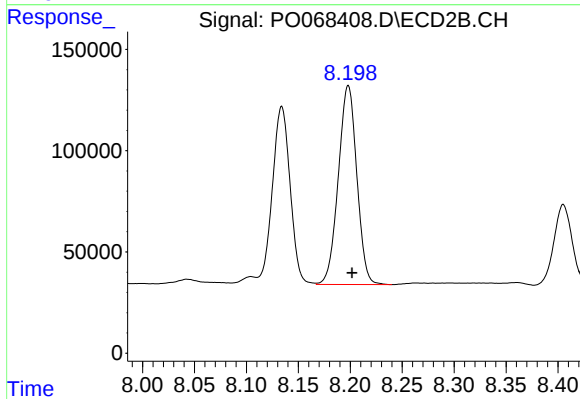
#41 AR-1268-1

R.T.: 8.134 min
Delta R.T.: -0.003 min
Response: 1046176
Conc: 185.91 ng/ml



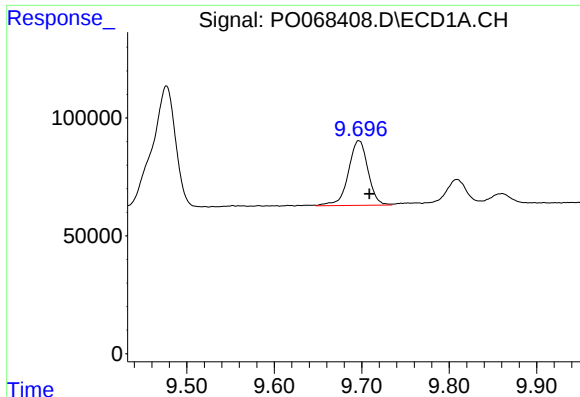
#42 AR-1268-2

R.T.: 9.477 min
Delta R.T.: -0.012 min
Response: 931791
Conc: 203.69 ng/ml



#42 AR-1268-2

R.T.: 8.198 min
Delta R.T.: -0.004 min
Response: 1219348
Conc: 238.35 ng/ml



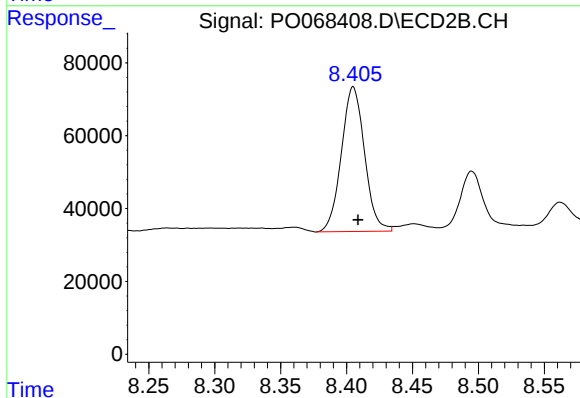
#43 AR-1268-3

R.T.: 9.697 min
Delta R.T.: -0.012 min
Response: 426093
Conc: 107.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP1-1FT

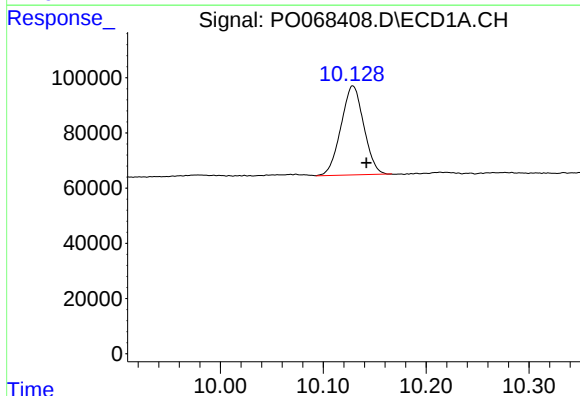
Manual Integrations
APPROVED

Sohil
5/18/2020 3:40:09 PM



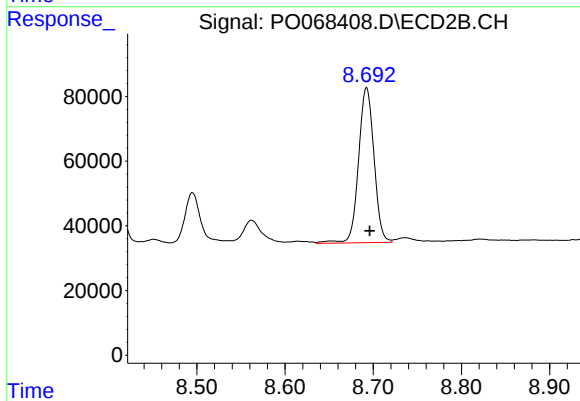
#43 AR-1268-3

R.T.: 8.405 min
Delta R.T.: -0.004 min
Response: 486384
Conc: 114.72 ng/ml



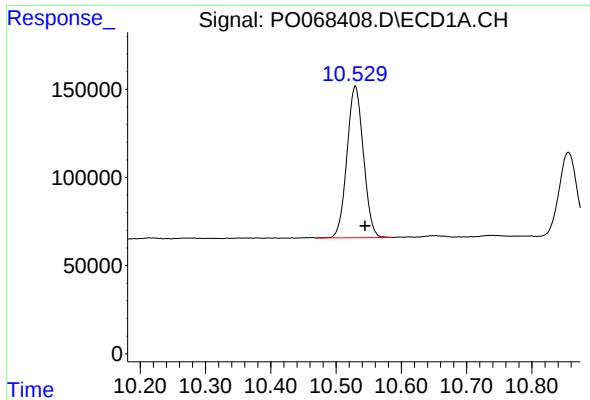
#44 AR-1268-4

R.T.: 10.128 min
Delta R.T.: -0.014 min
Response: 497690
Conc: 278.85 ng/ml m



#44 AR-1268-4

R.T.: 8.692 min
Delta R.T.: -0.004 min
Response: 583463
Conc: 288.30 ng/ml



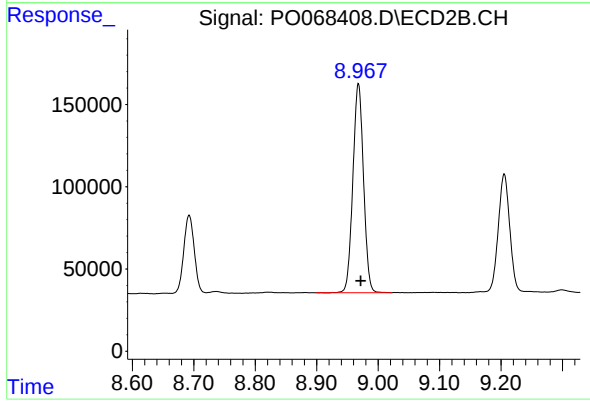
#45 AR-1268-5

R.T.: 10.529 min
Delta R.T.: -0.015 min
Response: 1505456
Conc: 115.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP1-1FT

Manual Integrations
APPROVED

Sohil
5/18/2020 3:40:09 PM



#45 AR-1268-5

R.T.: 8.968 min
Delta R.T.: -0.004 min
Response: 1531508
Conc: 116.30 ng/ml